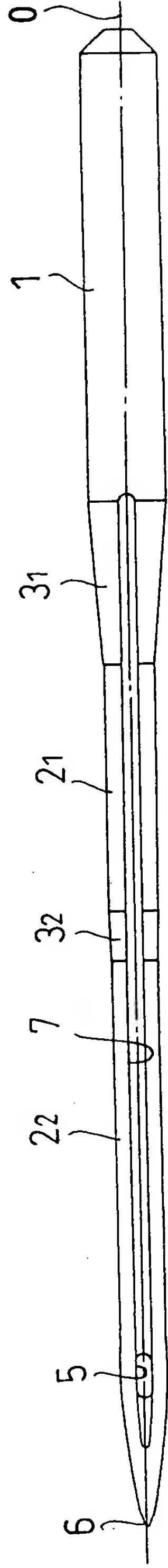
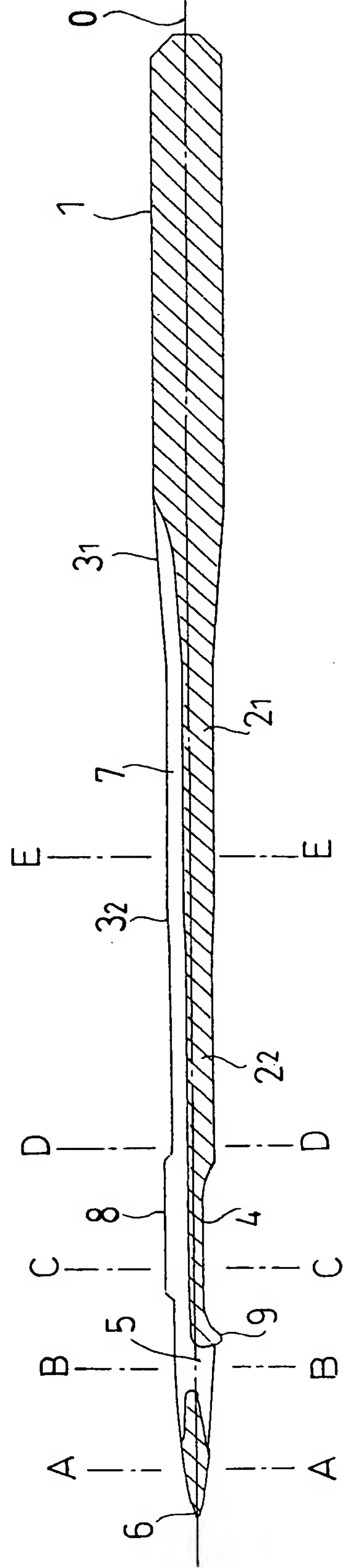


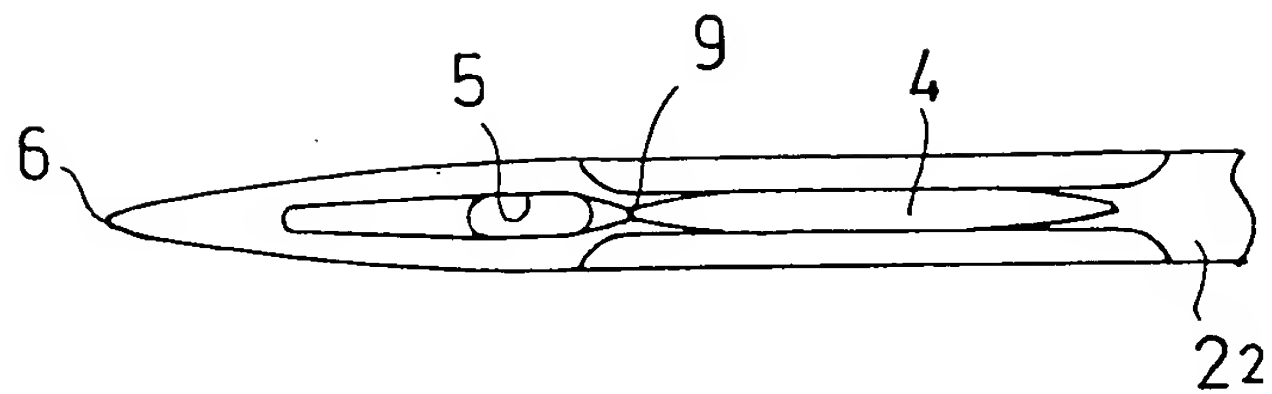
**FIG. 1A**



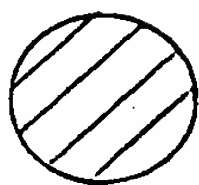
**FIG. 1B**



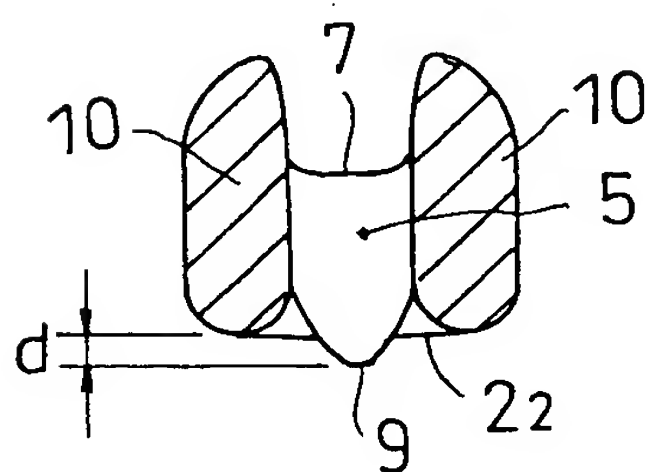
**FIG. 2**



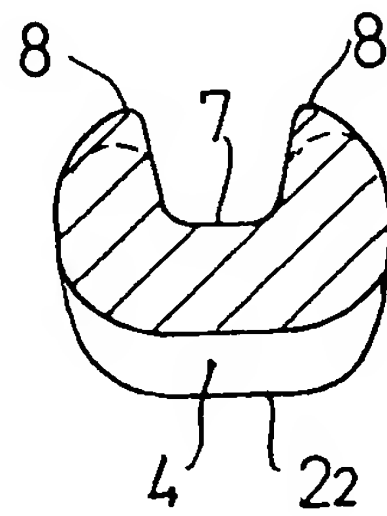
**FIG. 3A**



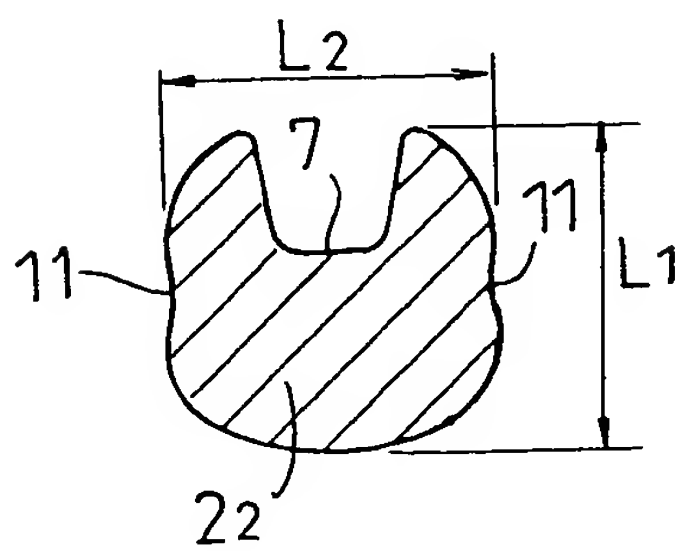
**FIG. 3B**



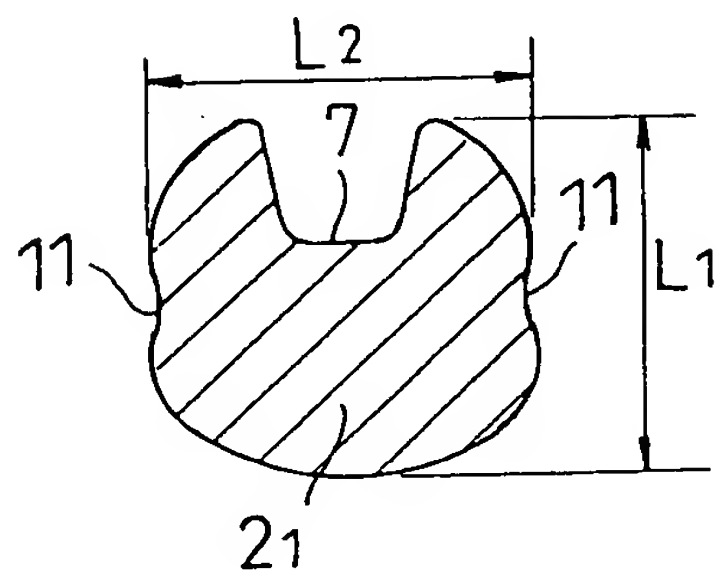
**FIG. 3C**



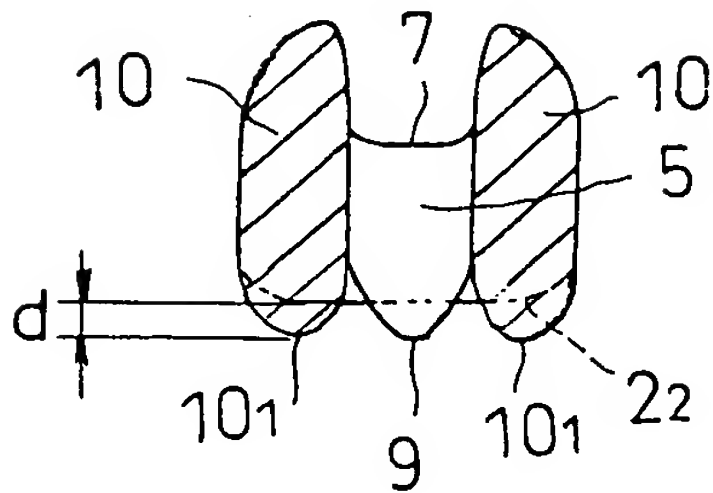
**FIG. 3D**



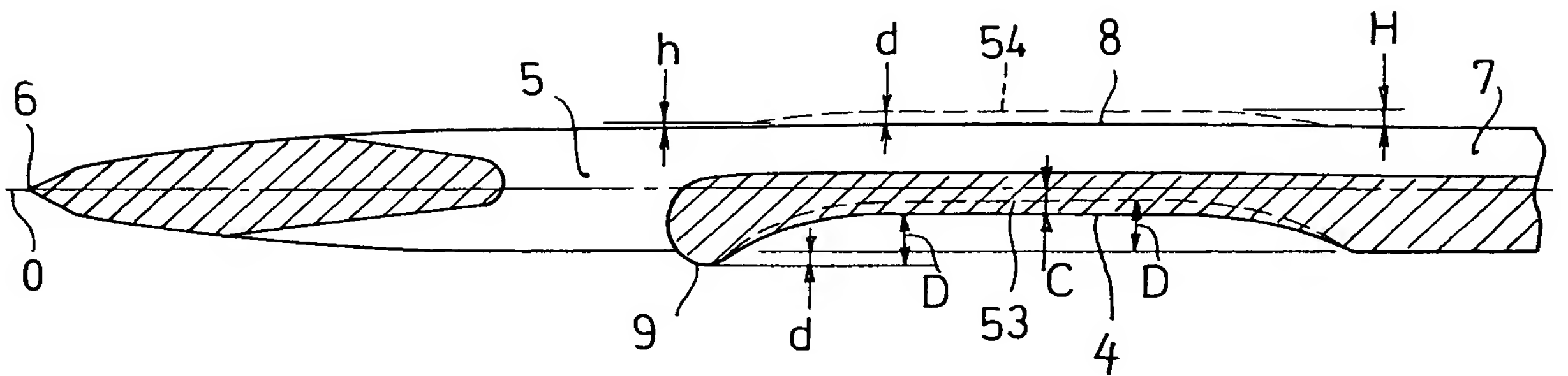
**FIG. 3E**



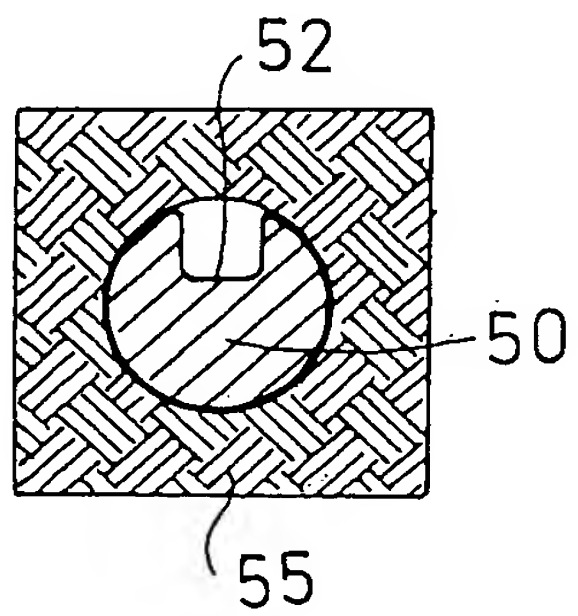
**FIG. 4**



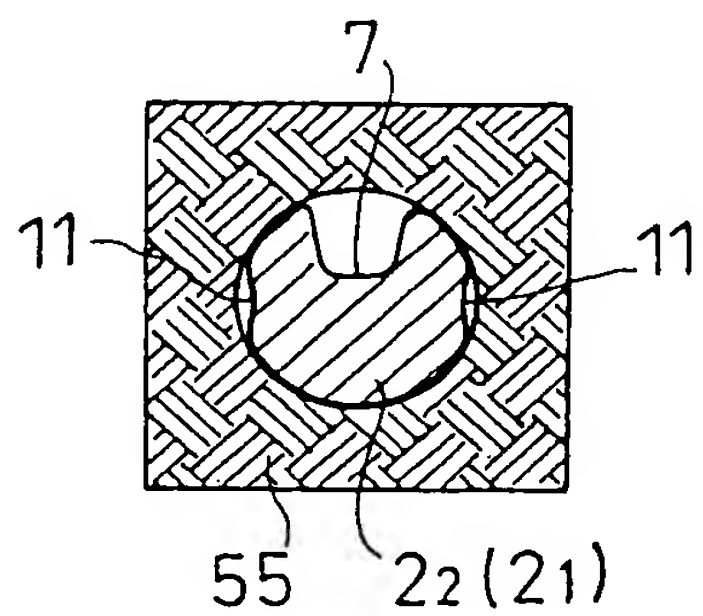
**FIG. 5**



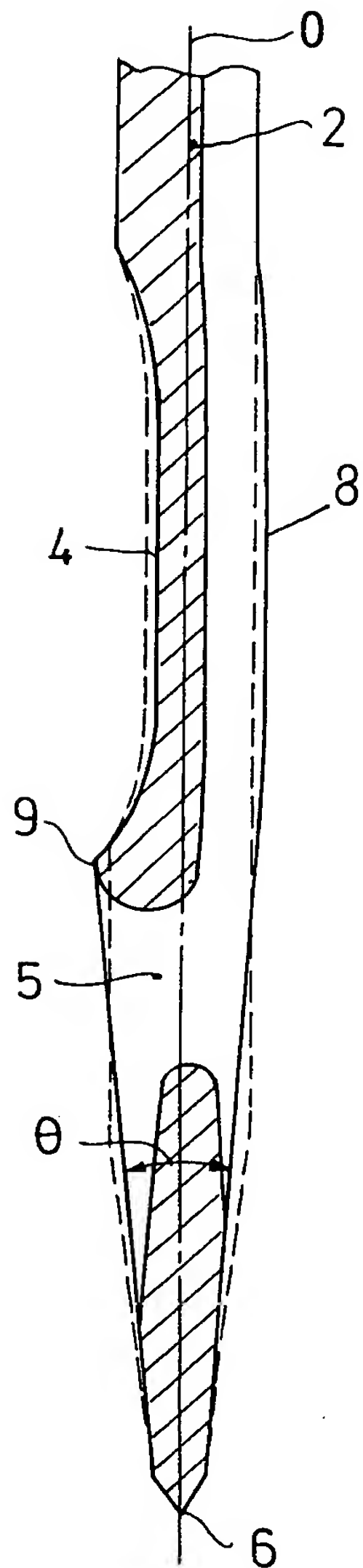
**FIG. 6A**



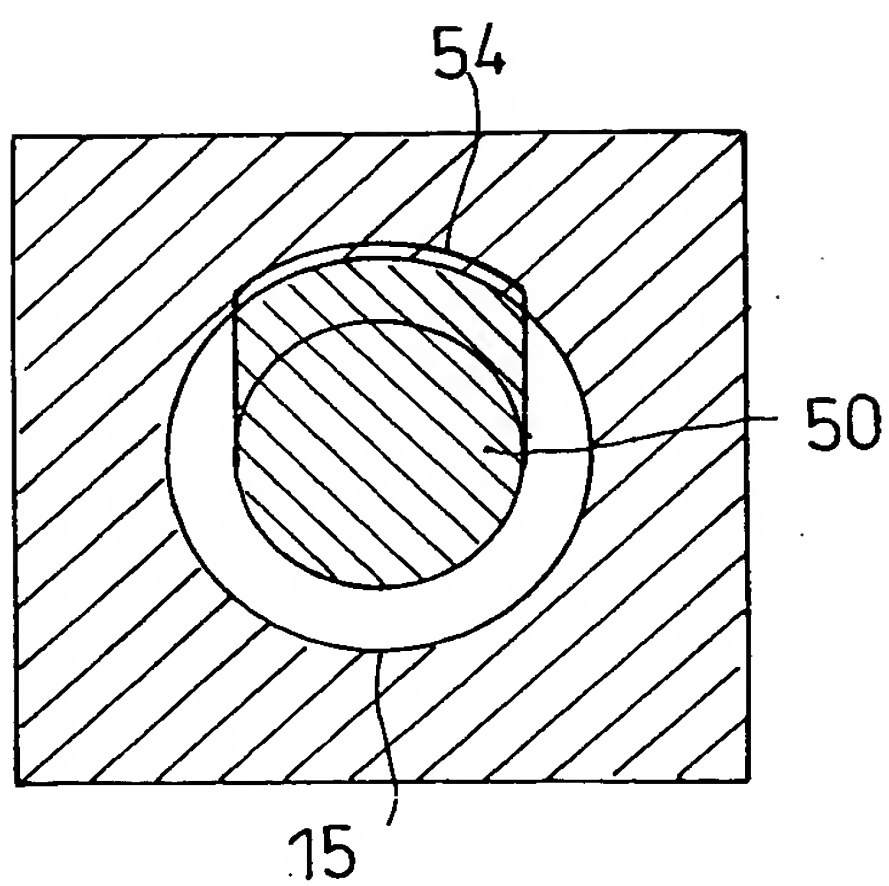
**FIG. 6B**



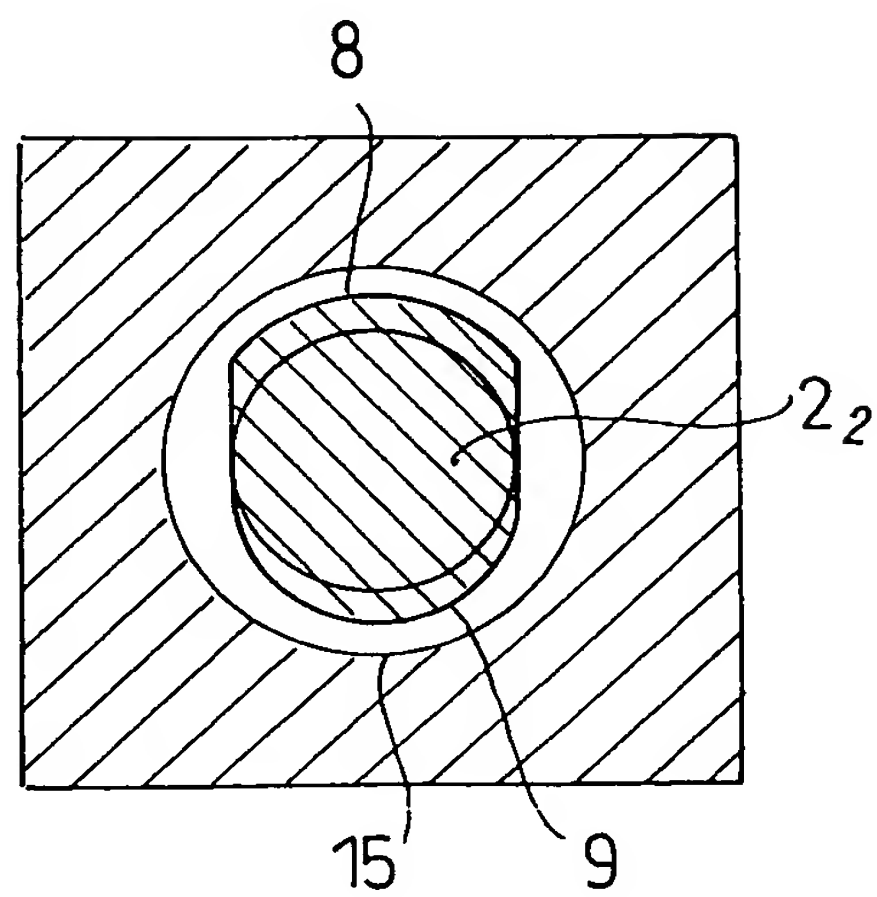
**FIG. 7**



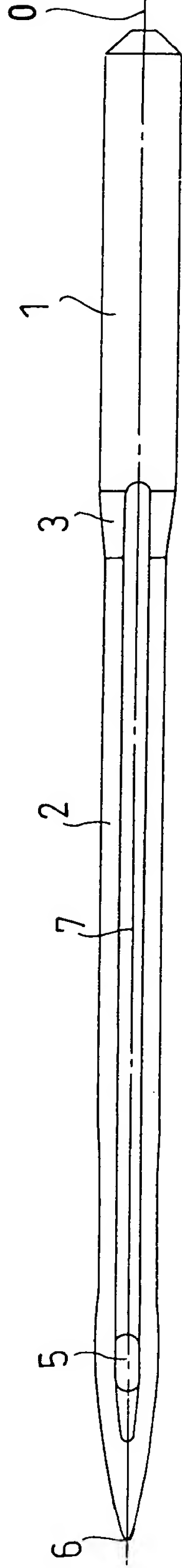
**FIG. 8A**



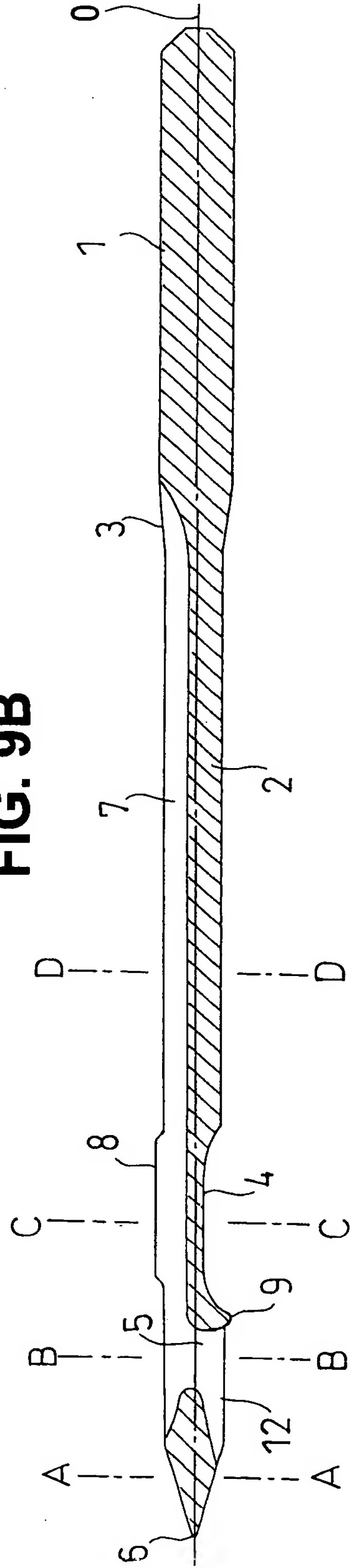
**FIG. 8B**



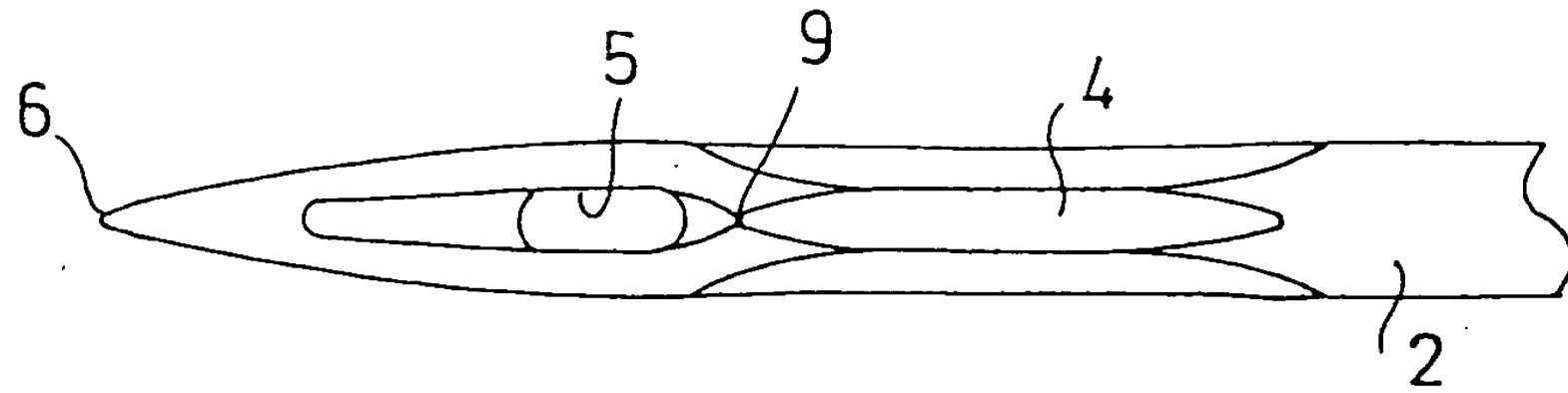
**FIG. 9A**



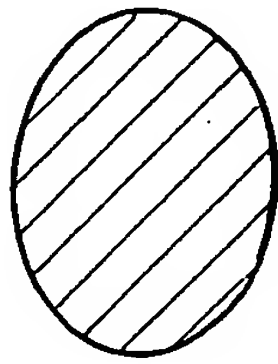
**FIG. 9B**



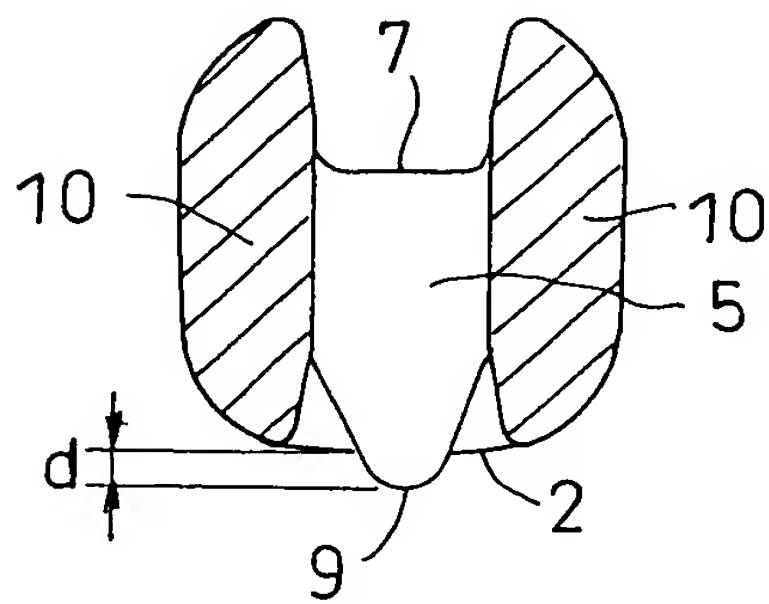
**FIG. 10**



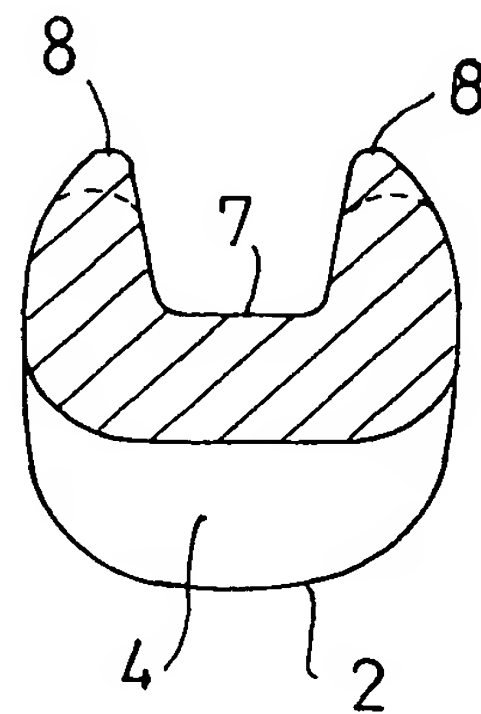
**FIG. 11A**



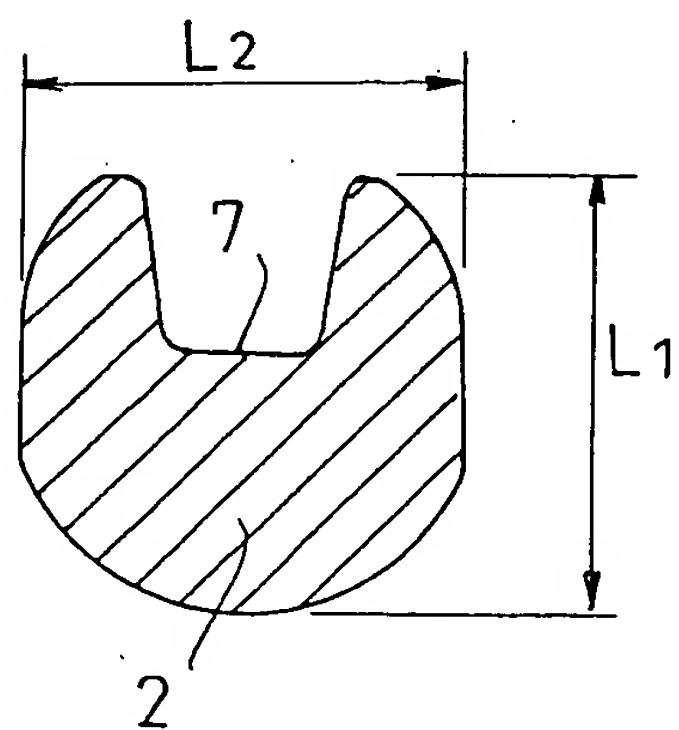
**FIG. 11B**



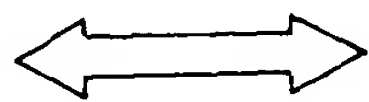
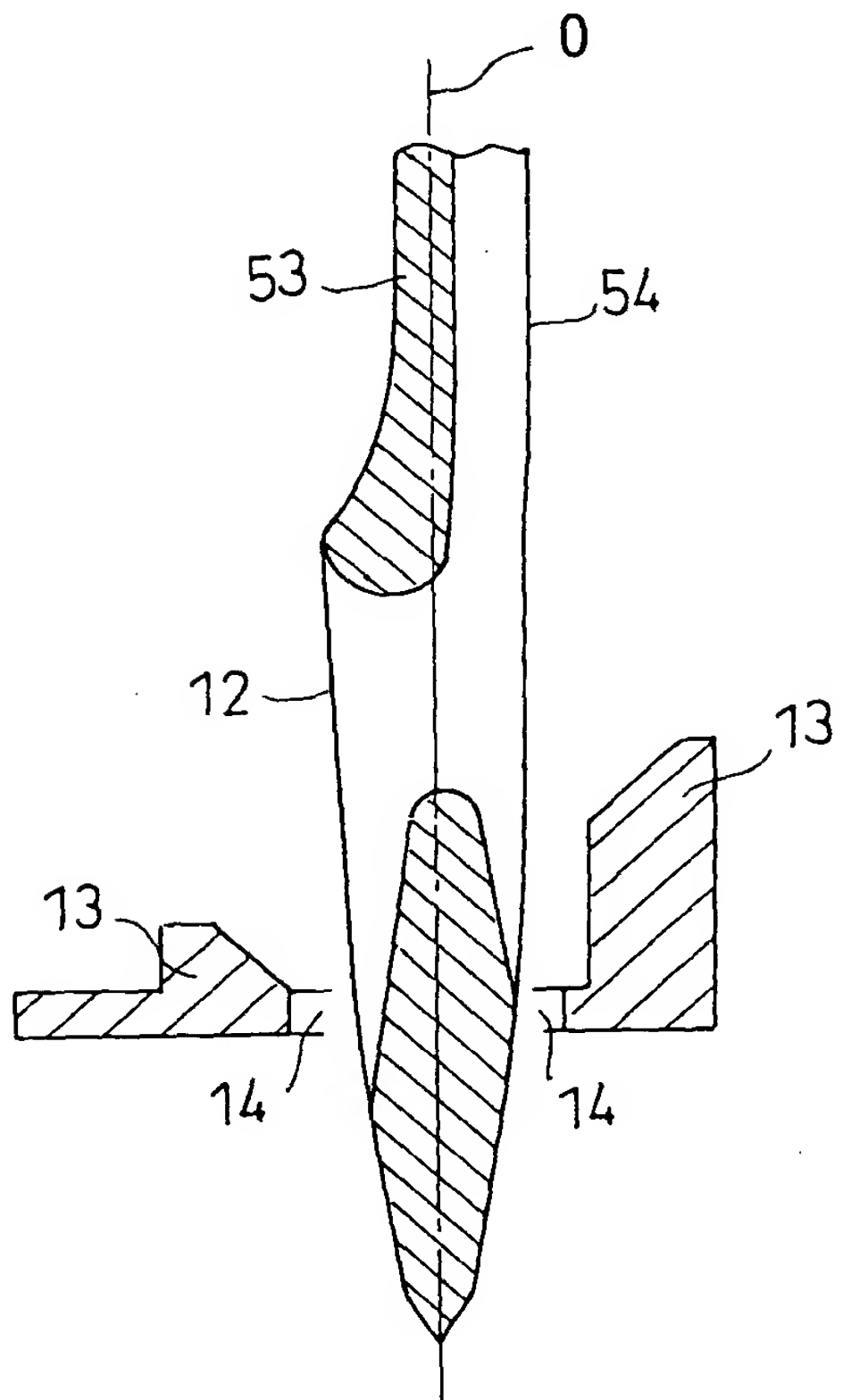
**FIG. 11C**



**FIG. 11D**

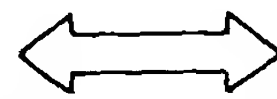
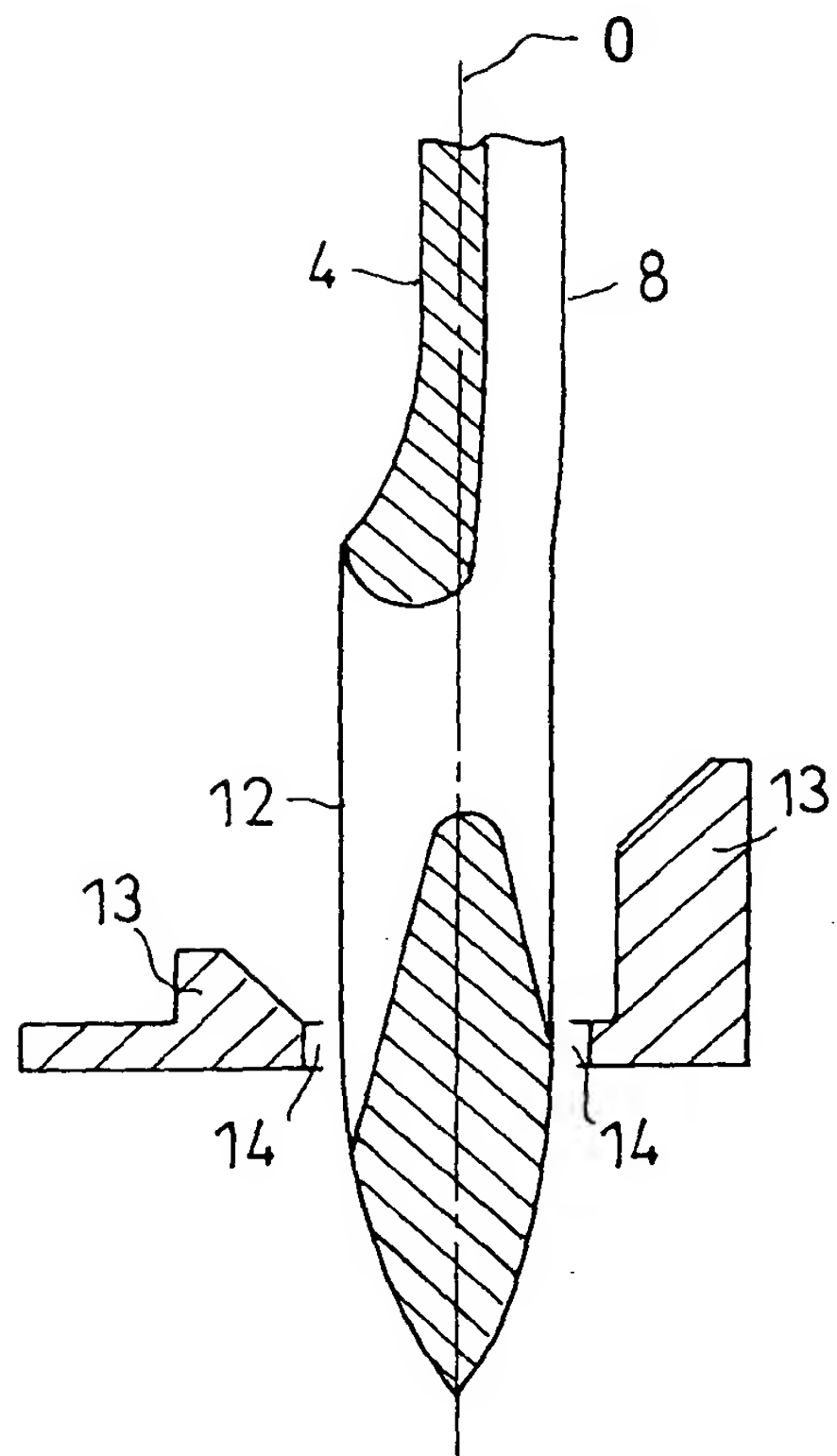


**FIG. 12A**



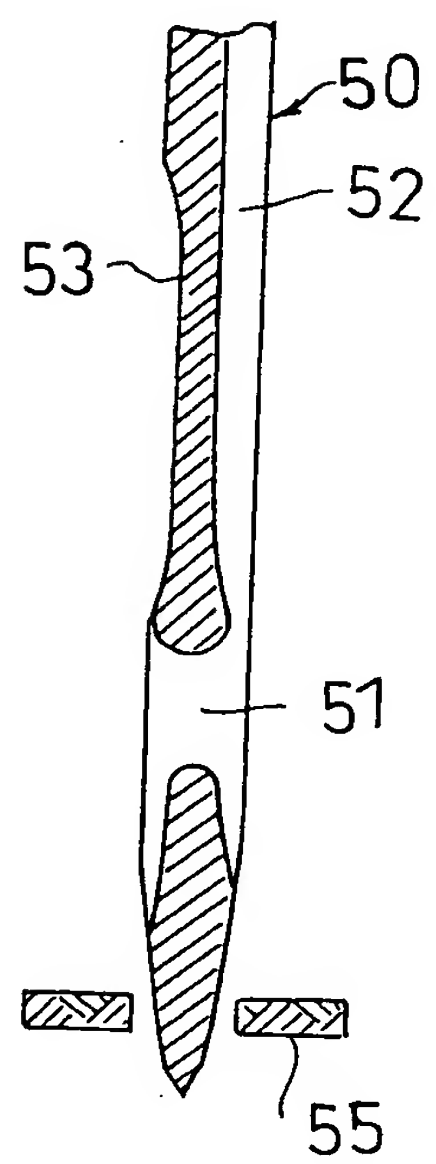
**LARGE NEEDLE SHAKING**

**FIG. 12B**



**SMALL NEEDLE SHAKING**

**FIG. 13A**



**FIG. 13B**

